<10/015,532Page 1

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1611txm

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * Welcome to STN International * * * * * * * * * *

NEWS 1		Web Page URLs for STN Seminar Schedule - N. America
NEWS 2	Apr 08	"Ask CAS" for self-help around the clock
NEWS 3	Jun 03	New e-mail delivery for search results now available
NEWS 4	Aug 08	PHARMAMarketLetter(PHARMAML) - new on STN
NEWS 5	Aug 19	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS 6	Aug 26	Sequence searching in REGISTRY enhanced
NEWS 7	Sep 03	JAPIO has been reloaded and enhanced
NEWS 8	Sep 16	Experimental properties added to the REGISTRY file
NEWS 9	Sep 16	CA Section Thesaurus available in CAPLUS and CA
NEWS 10	Oct 01	CASREACT Enriched with Reactions from 1907 to 1985
NEWS 11	Oct 24	BEILSTEIN adds new search fields
NEWS 12	Oct 24	Nutraceuticals International (NUTRACEUT) now available on STN
NEWS 13	Nov 18	DKILIT has been renamed APOLLIT
NEWS 14	Nov 25	More calculated properties added to REGISTRY
NEWS 15	Dec 04	CSA files on STN
NEWS 16	Dec 17	PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS 17	Dec 17	TOXCENTER enhanced with additional content
NEWS 18	Dec 17	Adis Clinical Trials Insight now available on STN
NEWS 19	Jan 29	Simultaneous left and right truncation added to COMPENDEX, ENERGY, INSPEC
NEWS 20	Feb 13	CANCERLIT is no longer being updated
NEWS 21	Feb 24	METADEX enhancements
NEWS 22	Feb 24	PCTGEN now available on STN
NEWS 23	Feb 24	TEMA now available on STN
NEWS 24	Feb 26	NTIS now allows simultaneous left and right truncation
NEWS 25	Feb 26	PCTFULL now contains images
NEWS 26	Mar 04	SDI PACKAGE for monthly delivery of multifile SDI results
NEWS 27	Mar 19	APOLLIT offering free connect time in April 2003
NEWS 28	Mar 20	EVENTLINE will be removed from STN
NEWS 29	Mar 24	PATDPAFULL now available on STN
NEWS 30	Mar 24	Additional information for trade-named substances without structures available in REGISTRY
NEWS 31	Apr 11	Display formats in DGENE enhanced
NEWS 32	Apr 14	MEDLINE Reload
NEWS 33	Apr 17	Polymer searching in REGISTRY enhanced
NEWS 34	Apr 21	Indexing from 1947 to 1956 being added to records in CA/CAPLUS
NEWS 35	Apr 21	New current-awareness alert (SDI) frequency in WPIDS/WPINDEX/WPIX
NEWS 36	Apr 28	RDISCLOSURE now available on STN
NEWS 37	May 05	Pharmacokinetic information and systematic chemical names added to PHAR

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```
 NEWS EXPRESS  April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
               MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
               AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
 NEWS HOURS    STN Operating Hours Plus Help Desk Availability
 NEWS INTER    General Internet Information
 NEWS LOGIN    Welcome Banner and News Items
 NEWS PHONE    Direct Dial and Telecommunication Network Access to STN
 NEWS WWW      CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

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  * * * * * * * * * * * * * * STN  Columbus  * * * * * * * * * * * * * * *



FILE 'HOME' ENTERED AT 09:38:00 ON 11 MAY 2003

=> file reg
COST IN U.S. DOLLARS                                SINCE FILE      TOTAL
                                                       ENTRY    SESSION
FULL ESTIMATED COST                                     0.21       0.21

FILE 'REGISTRY' ENTERED AT 09:38:12 ON 11 MAY 2003
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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COPYRIGHT (C) 2003 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES:     9 MAY 2003  HIGHEST RN 513416-44-9
DICTIONARY FILE UPDATES:    9 MAY 2003  HIGHEST RN 513416-44-9

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2003

  Please note that search-term pricing does apply when
  conducting SmartSELECT searches.

Crossover limits have been increased.  See HELP CROSSOVER for details.

Experimental and calculated property data are now available.  See HELP
PROPERTIES for more information.  See STNote 27, Searching Properties
in the CAS Registry File, for complete details:
http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

=> s pyridopyrimidine/cn
L1            0 PYRIDOPYRIMIDINE/CN

=> s pyridopyrimidine


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```

L2 0 PYRIDOPYRIMIDINE

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	9.64	9.85

FILE 'CAPLUS' ENTERED AT 09:39:49 ON 11 MAY 2003
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

FILE COVERS 1907 - 11 May 2003 VOL 138 ISS 20
FILE LAST UPDATED: 9 May 2003 (20030509/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s wo200130768?/pn
L3 1 WO200130768?/PN
(WO2001030768/PN)

=> s wo-200116114?/pn
L4 1 WO-200116114?/PN
(WO2001016114/PN)

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	3.86	13.71

FILE 'REGISTRY' ENTERED AT 09:40:42 ON 11 MAY 2003
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 9 MAY 2003 HIGHEST RN 513416-44-9
DICTIONARY FILE UPDATES: 9 MAY 2003 HIGHEST RN 513416-44-9

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

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Crossover limits have been increased. See HELP CROSSOVER for details.

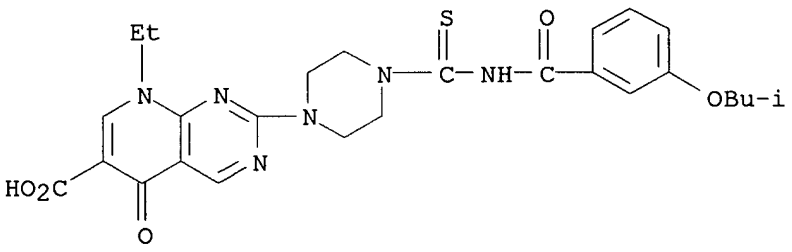
Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:
http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

```
=> s pyrido[2,3-d]pyrimidine/cn
L5            0 PYRIDO[2,3-D]PYRIMIDINE/CN

=> s pyrido[2,3-d]pyrimidine/cns
         140299 PYRIDO/CNS
         112135 2,3-D/CNS
         159578 PYRIMIDINE/CNS
L6         8193 PYRIDO[2,3-D]PYRIMIDINE/CNS
                ((PYRIDO(W)2,3-D(W)PYRIMIDINE)/CNS)

=> d scan cn str rid
'RID' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'

L6   8193 ANSWERS   REGISTRY  COPYRIGHT 2003 ACS
IN   Pyrido[2,3-d]pyrimidine-6-carboxylic acid, 8-ethyl-5,8-dihydro-2-[4-
     [[[3-(2-methylpropoxy)benzoyl]amino]thioxomethyl]-1-piperazinyl]-5-oxo-
     (9CI)
MF   C26 H30 N6 O5 S
```



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

The following are valid formats:

Substance information can be displayed by requesting individual fields or predefined formats. The predefined substance formats are: (RN = CAS Registry Number)

```
REG     - RN
SAM     - Index Name, MF, and structure - no RN
FIDE    - All substance data, except sequence data
IDE     - FIDE, but only 50 names
SQIDE   - IDE, plus sequence data
SQIDE3  - Same as SQIDE, but 3-letter amino acid codes are used
SQD     - Protein sequence data, includes RN
SQD3    - Same as SQD, but 3-letter amino acid codes are used
```

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SQN - Protein sequence name information, includes RN

CALC - Table of calculated properties
EPROP - Table of experimental properties
PROP - EPROP and CALC

Any CA File format may be combined with any substance format to obtain CA references citing the substance. The substance formats must be cited first. The CA File predefined formats are:

ABS -- Abstract
APPS -- Application and Priority Information
BIB -- CA Accession Number, plus Bibliographic Data
CAN -- CA Accession Number
CBIB -- CA Accession Number, plus Bibliographic Data (compressed)
IND -- Index Data
IPC -- International Patent Classification
PATS -- PI, SO
STD -- BIB, IPC, and NCL

IABS --ABS, indented, with text labels
IBIB -- BIB, indented, with text labels
ISTD -- STD format, indented

OBIB -------- AN, plus Bibliographic Data (original)
OIBIB ------- OBIB, indented with text labels

SBIB -------- BIB, no citations
SIBIB ------- IBIB, no citations

The ALL format gives FIDE BIB ABS IND RE, plus sequence data when it is available.
The MAX format is the same as ALL.
The IALL format is the same as ALL with BIB ABS and IND indented, with text labels.

For additional information, please consult the following help messages:

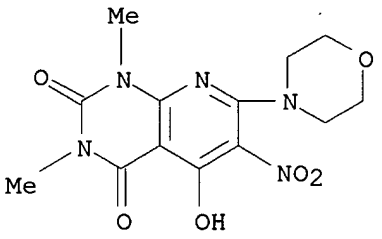
HELP DFIELDS -- To see a complete list of individual display fields.
HELP FORMATS -- To see detailed descriptions of the predefined formats.
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=> d scan cn str rsd
INVALID SCAN FIELD FOR FILE 'REGISTRY'

One or more of the display fields specified are not valid with DISPLAY SCAN in the current file. Enter HELP DSCAN at the arrow prompt (=>) for the list of fields that may be used when scanning the answers.

=> d cn str rsd 1 44 79

L6 ANSWER 1 OF 8193 REGISTRY COPYRIGHT 2003 ACS
CN **Pyrido[2,3-d]pyrimidine-2,4(1H,3H)-dione, 5-hydroxy-1,3-dimethyl-7-(4-morpholinyl)-6-nitro- (9CI)** (CA INDEX NAME)

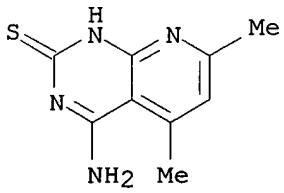


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

Ring System Data

Elemental Analysis EA	Elemental Sequence ES	Size of the Rings SZ	Ring System Formula RF	Ring Identifier RID	RID Occurrence Count
C4NO	NC2OC2	6	C4NO	46.402.1	1
C4N2-C5N	NCNC3-NC5	6-6	C7N3	591.304.18	1

L6 ANSWER 44 OF 8193 REGISTRY COPYRIGHT 2003 ACS
CN **Pyrido[2,3-d]pyrimidine-2(1H)-thione, 4-amino-5,7-dimethyl- (9CI)**
(CA INDEX NAME)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

Ring System Data

Elemental Analysis EA	Elemental Sequence ES	Size of the Rings SZ	Ring System Formula RF	Ring Identifier RID	RID Occurrence Count
C4N2-C5N	NCNC3-NC5	6-6	C7N3	591.304.27	1

L6 ANSWER 79 OF 8193 REGISTRY COPYRIGHT 2003 ACS
CN **Pyrido[2,3-d]pyrimidine-6-carboxylic acid, 2-[4-[[[4-**

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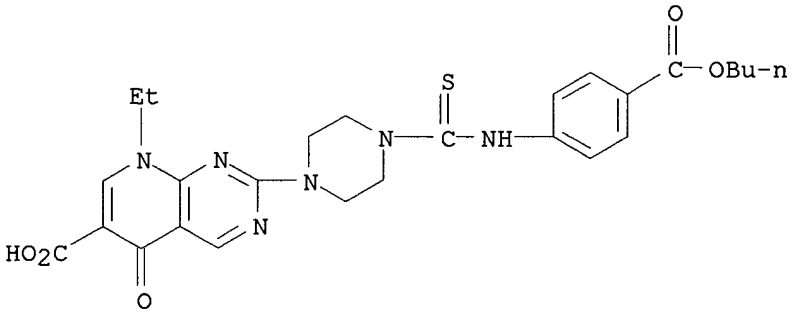
(butoxycarbonyl)phenyl]amino]thioxomethyl]-1-piperazinyl]-8-ethyl-5,8-dihydro-5-oxo- (9CI) (CA INDEX NAME)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

Ring System Data

Elemental Analysis EA	Elemental Sequence ES	Size of the Rings SZ	Ring System Formula RF	Ring Identifier RID	RID Occurrence Count
C6	C6	6	C6	46.150.18	1
C4N2	NC2NC2	6	C4N2	46.383.1	1
C4N2-C5N	NCNC3-NC5	6-6	C7N3	591.304.13	1

```
=> s l3 and 591.304/rid
             0 WO200130768?/PN
                 (WO2001030768/PN)
         14204 591.304/RID
L7           0 L3 AND 591.304/RID

=> transfer l3
ENTER ANSWER NUMBERS, RANGES (1-), OR ?:.
ENTER DISPLAY FIELDS (TI) OR ?:rn
L8          TRANSFER L3 1- RN :     427 TERMS
L9         427 L8

=> s l9 and 591.304/rid
         14204 591.304/RID
L10          0 L9 AND 591.304/RID

=> transfer l4 1- rn
L11         TRANSFER L4 1- RN :      46 TERMS
L12         46 L11

=> s l12 and 591.304/rid
         14204 591.304/RID
```

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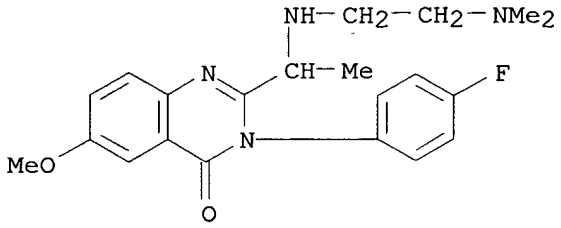
L13 0 L12 AND 591.304/RID

=> s l12 and 591/rid
1877036 591/RID
L14 25 L12 AND 591/RID

=> s l9 and 591/rid
1877036 591/RID
L15 420 L9 AND 591/RID

=> d l14 cn str cbib pi

L14 ANSWER 1 OF 25 REGISTRY COPYRIGHT 2003 ACS
CN 4(3H)-Quinazolinone, 2-[1-[[2-(dimethylamino)ethyl]amino]ethyl]-3-(4-fluorophenyl)-6-methoxy- (9CI) (CA INDEX NAME)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

REFERENCE 1: 134:222723 Preparation of quinazolinones for modulating CXR3 function. Schall, Thomas J.; Dairaghi, Daniel J.; McMaster, Brian E. (Chemocentryx, Inc., USA). PCT Int. Appl. WO 2001016114 A2 20010308, 53 pp. DESIGNATED STATES: W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM; RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, CY, DE, DK, ES, FI, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG. (English). CODEN: PIXXD2. APPLICATION: WO 2000-US23556 20000825. PRIORITY: US 1999-PV151212 19990827.

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001016114	A2	20010308	WO 2000-US23556	20000825
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	EP 1216232	A1	20020626	EP 2000-959489	20000825
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL				

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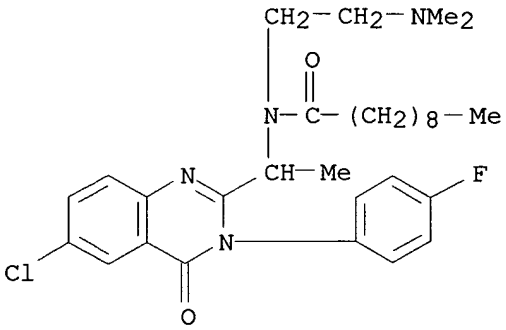
US 6559160 B1 20030506 US 2000-648329 20000825

=> d scan l14

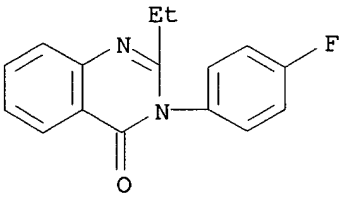
L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[1-[6-chloro-3-(4-fluorophenyl)-3,4-dihydro-4-oxo-2-quinazolinyl]ethyl]-N-[2-(dimethylamino)ethyl]- (9CI)
MF C30 H40 Cl F N4 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):24

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN 4(3H)-Quinazolinone, 2-ethyl-3-(4-fluorophenyl)- (9CI)
MF C16 H13 F N2 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[1-[3,4-dihydro-3-(4-methoxyphenyl)-4-oxo-2-quinazolinyl]ethyl]-N-[2-(dimethylamino)ethyl]- (9CI)
MF C31 H44 N4 O3

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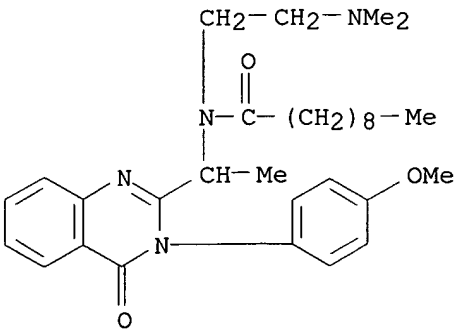
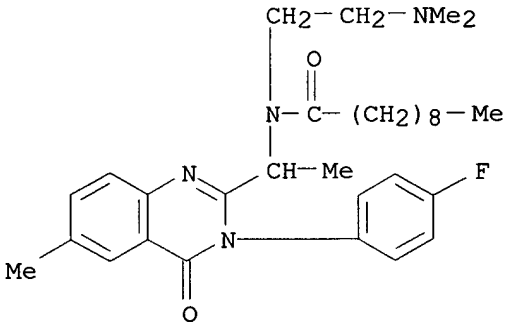


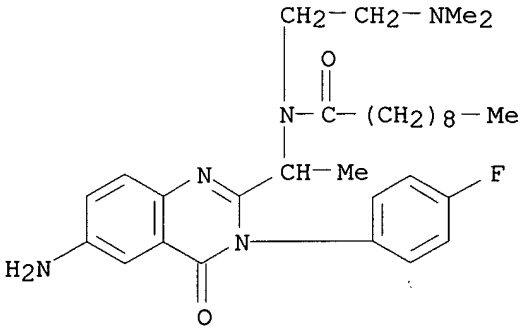
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[2-(dimethylamino)ethyl]-N-[1-[3-(4-fluorophenyl)-3,4-dihydro-6-methyl-4-oxo-2-quinazolinyl]ethyl]- (9CI)
MF C31 H43 F N4 O2



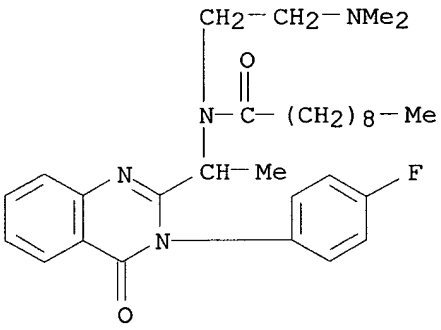
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[1-[6-amino-3-(4-fluorophenyl)-3,4-dihydro-4-oxo-2-quinazolinyl]ethyl]-N-[2-(dimethylamino)ethyl]- (9CI)
MF C30 H42 F N5 O2



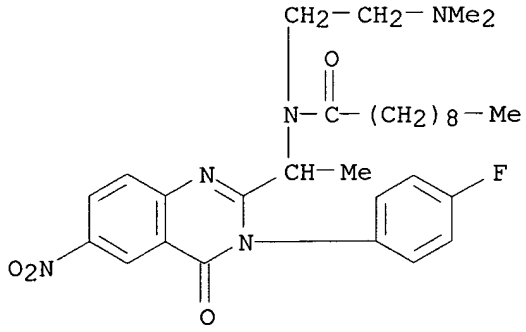
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[2-(dimethylamino)ethyl]-N-[1-[3-(4-fluorophenyl)-3,4-dihydro-4-oxo-2-quinazolinyl]ethyl]- (9CI)
MF C30 H41 F N4 O2



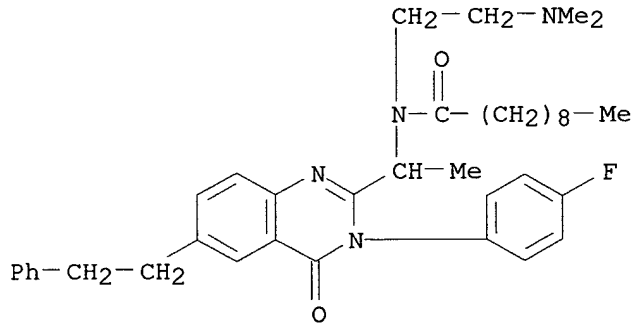
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[2-(dimethylamino)ethyl]-N-[1-[3-(4-fluorophenyl)-3,4-dihydro-6-nitro-4-oxo-2-quinazolinyl]ethyl]- (9CI)
MF C30 H40 F N5 O4



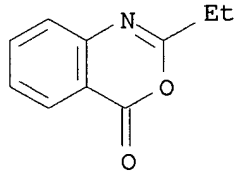
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[2-(dimethylamino)ethyl]-N-[1-[3-(4-fluorophenyl)-3,4-dihydro-4-oxo-6-(2-phenylethyl)-2-quinazolinyl]ethyl]- (9CI)
MF C38 H49 F N4 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN 4H-3,1-Benzoxazin-4-one, 2-ethyl- (7CI, 8CI, 9CI)
MF C10 H9 N O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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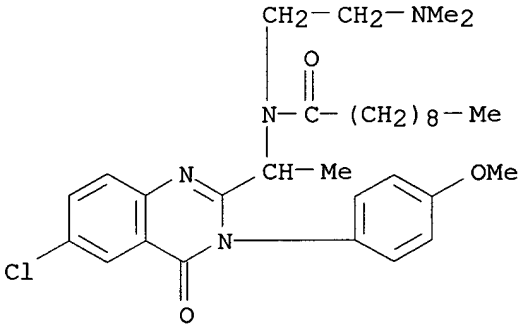
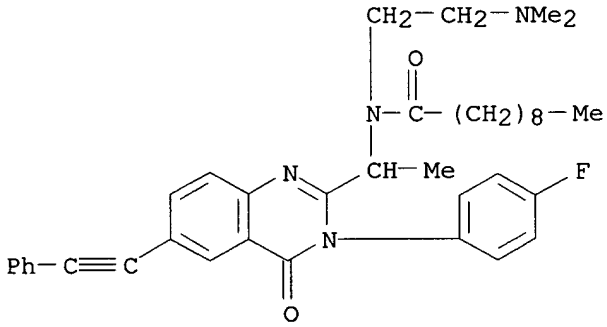
L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[1-[6-chloro-3,4-dihydro-3-(4-methoxyphenyl)-4-oxo-2-quinazolinyl]ethyl]-N-[2-(dimethylamino)ethyl]- (9CI)
MF C31 H43 Cl N4 O3



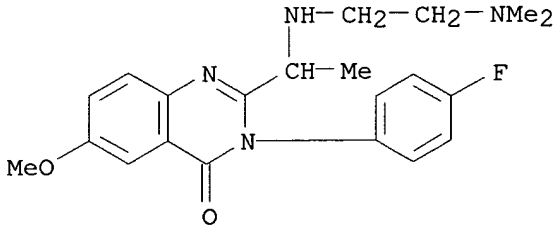
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[2-(dimethylamino)ethyl]-N-[1-[3-(4-fluorophenyl)-3,4-dihydro-4-oxo-6-(phenylethynyl)-2-quinazolinyl]ethyl]- (9CI)
MF C38 H45 F N4 O2



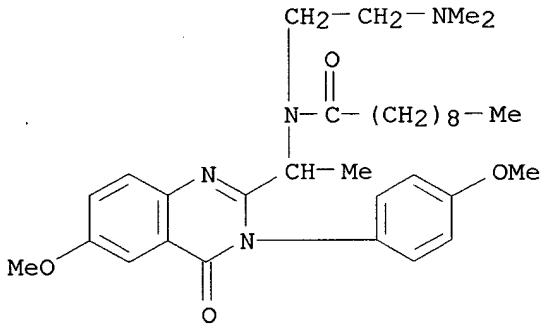
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN 4(3H)-Quinazolinone, 2-[1-[[2-(dimethylamino)ethyl]amino]ethyl]-3-(4-fluorophenyl)-6-methoxy- (9CI)
MF C21 H25 F N4 O2



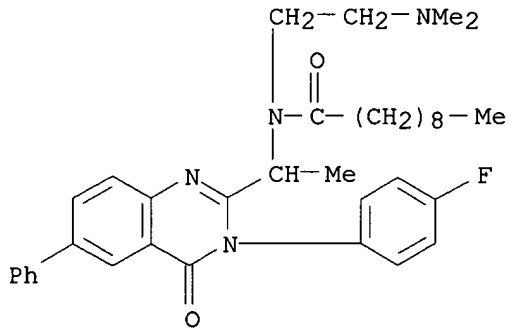
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[1-[3,4-dihydro-6-methoxy-3-(4-methoxyphenyl)-4-oxo-2-quinazolinyl]ethyl]-N-[2-(dimethylamino)ethyl]- (9CI)
MF C32 H46 N4 O4



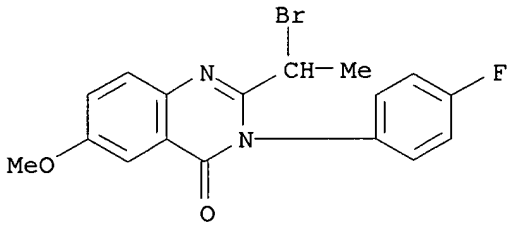
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[2-(dimethylamino)ethyl]-N-[1-[3-(4-fluorophenyl)-3,4-dihydro-4-oxo-6-phenyl-2-quinazolinyl]ethyl]- (9CI)
MF C36 H45 F N4 O2



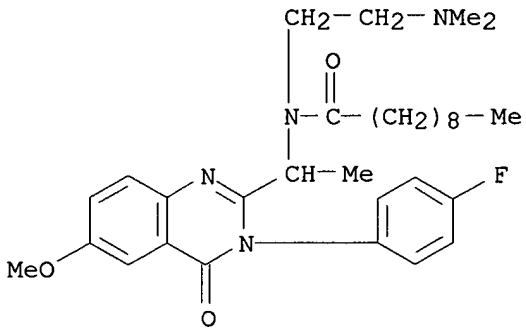
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN 4(3H)-Quinazolinone, 2-(1-bromoethyl)-3-(4-fluorophenyl)-6-methoxy- (9CI)
MF C17 H14 Br F N2 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[2-(dimethylamino)ethyl]-N-[1-[3-(4-fluorophenyl)-3,4-dihydro-6-methoxy-4-oxo-2-quinazolinyl]ethyl]- (9CI)
MF C31 H43 F N4 O3



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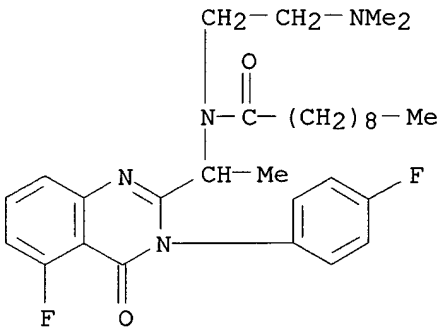
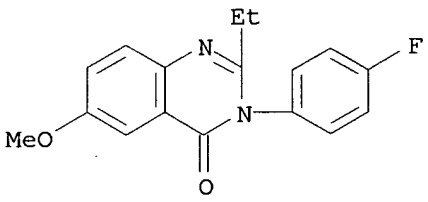
L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[2-(dimethylamino)ethyl]-N-[1-[5-fluoro-3-(4-fluorophenyl)-3,4-dihydro-4-oxo-2-quinazolinyl]ethyl]- (9CI)
MF C30 H40 F2 N4 O2



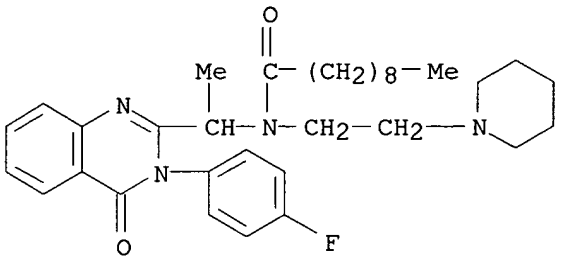
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN 4(3H)-Quinazolinone, 2-ethyl-3-(4-fluorophenyl)-6-methoxy- (9CI)
MF C17 H15 F N2 O2



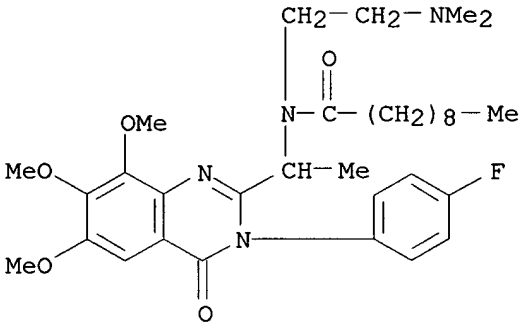
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[1-[3-(4-fluorophenyl)-3,4-dihydro-4-oxo-2-quinazolinyl]ethyl]-N-[2-(1-piperidinyl)ethyl]- (9CI)
MF C33 H45 F N4 O2



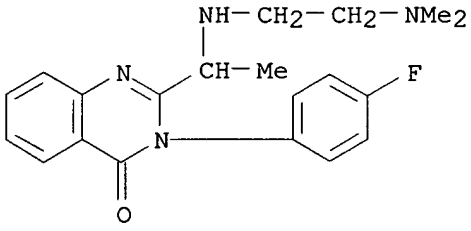
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[2-(dimethylamino)ethyl]-N-[1-[3-(4-fluorophenyl)-3,4-dihydro-6,7,8-trimethoxy-4-oxo-2-quinazolinyl]ethyl]- (9CI)
MF C33 H47 F N4 O5



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN 4(3H)-Quinazolinone, 2-[1-[[2-(dimethylamino)ethyl]amino]ethyl]-3-(4-fluorophenyl)- (9CI)
MF C20 H23 F N4 O



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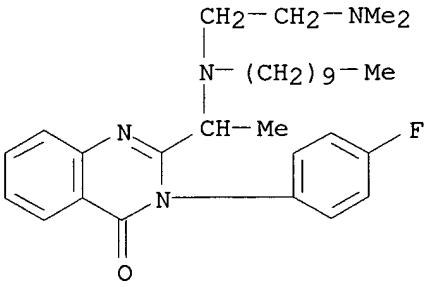
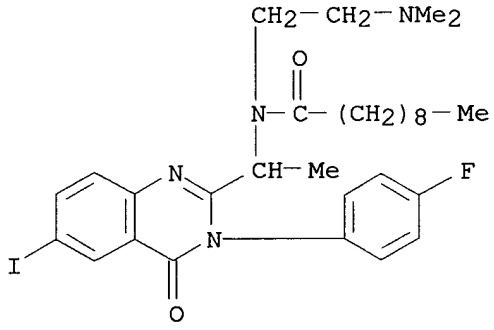
L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN 4(3H)-Quinazolinone, 2-[1-[decyl[2-(dimethylamino)ethyl]amino]ethyl]-3-(4-fluorophenyl)- (9CI)
MF C30 H43 F N4 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[2-(dimethylamino)ethyl]-N-[1-[3-(4-fluorophenyl)-3,4-dihydro-6-iodo-4-oxo-2-quinazolinyl]ethyl]- (9CI)
MF C30 H40 F I N4 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN 4(3H)-Quinazolinone, 2-(1-bromoethyl)-3-(4-fluorophenyl)- (9CI)
MF C16 H12 Br F N2 O

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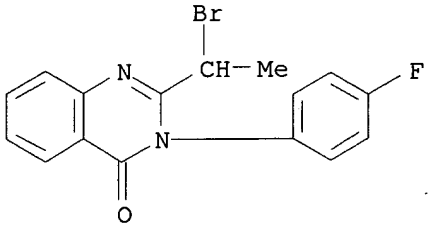
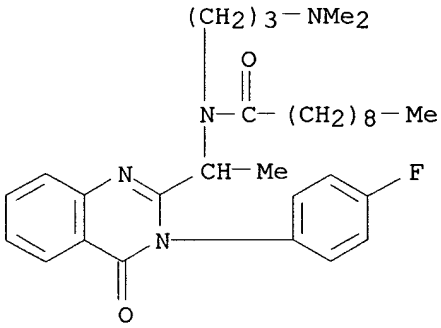


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L14 25 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Decanamide, N-[3-(dimethylamino)propyl]-N-[1-[3-(4-fluorophenyl)-3,4-dihydro-4-oxo-2-quinazolinyl]ethyl]- (9CI)
MF C31 H43 F N4 O2



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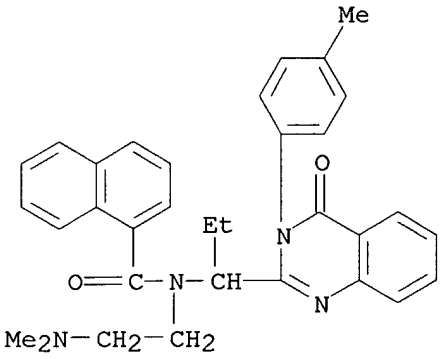
ALL ANSWERS HAVE BEEN SCANNED

=> d l15 cn str cbib pi

L15 ANSWER 1 OF 420 REGISTRY COPYRIGHT 2003 ACS
CN 1-Naphthalenecarboxamide, N-[1-[3,4-dihydro-3-(4-methylphenyl)-4-oxo-2-quinazolinyl]propyl]-N-[2-(dimethylamino)ethyl]- (9CI) (CA INDEX NAME)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

REFERENCE 1: 136:53759 Preparation of N-acylquinazolinonealkylamines as KSP kinesin inhibitors. Finer, Jeffrey T.; Bergnes, Gustav; Feng, Bainian; Smith, Whitney W.; Chabala, John C.; Morgans, David J., Jr. (Cytokinetics, Inc., USA). PCT Int. Appl. WO 2001098278 A1 20011227, 179 pp. DESIGNATED STATES: W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM; RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, CY, DE, DK, ES, FI, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG, TR. (English). CODEN: PIXXD2. APPLICATION: WO 2001-US13901 20010427. PRIORITY: US 2000-PV213104 20000621; US 2000-699047 20001024.

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
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	JP 2003048881	A2	20030221	JP 2002-156766	20001026
	EP 1296959	A1	20030402	EP 2001-932769	20010427
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	NO 2002006172	A	20030220	NO 2002-6172	20021220

REFERENCE 2: 134:326543 Methods and compositions utilizing quinazolinones as KSP kinesin modulators. Finer, Jeffrey T.; Bergnes, Gustave; Feng, Bainian; Smith, Whitney W.; Chabala, John C. (Cytokinetics, Inc., USA). PCT Int. Appl. WO 2001030768 A1 20010503, 168 pp. DESIGNATED STATES: W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK,

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MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM; RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, CY, DE, DK, ES, FI, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG.
(English). CODEN: PIXXD2. APPLICATION: WO 2000-US29585 20001026.
PRIORITY: US 1999-PV198253 19991027; US 2000-PV213104 20000621.

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001030768	A1	20010503	WO 2000-US29585	20001026
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	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	BR 2000015110	A	20020702	BR 2000-15110	20001026
	EP 1226129	A1	20020731	EP 2000-976656	20001026
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL				
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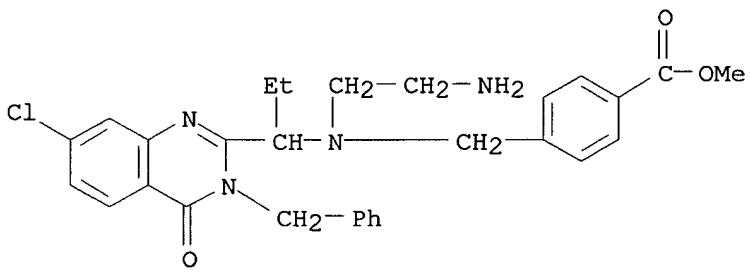
	NO 2002001907	A	20020607	NO 2002-1907	20020423

=> d scan l15

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzoic acid, 4-[[(2-aminoethyl)[1-[7-chloro-3,4-dihydro-4-oxo-3-(phenylmethyl)-2-quinazolinyl]propyl]amino]methyl]-, methyl ester (9CI)
MF C29 H31 Cl N4 O3



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):25

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN 4(3H)-Quinazolinone, 2-[1-[(2-aminoethyl)[(2,5-difluorophenyl)methyl]amino]propyl]-7-chloro-3-(phenylmethyl)- (9CI)
MF C27 H27 Cl F2 N4 O

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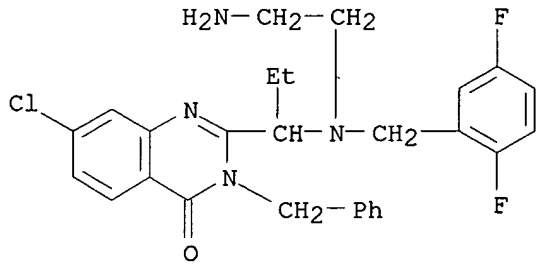
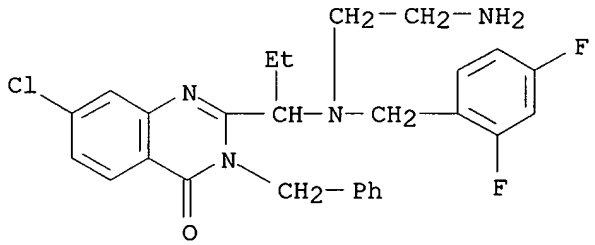


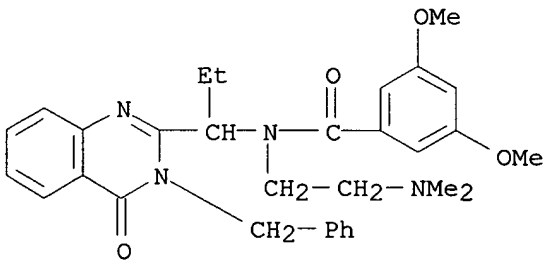
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN 4(3H)-Quinazolinone, 2-[1-[(2-aminoethyl)[(2,4-difluorophenyl)methyl]amino]propyl]-7-chloro-3-(phenylmethyl)- (9CI)
MF C27 H27 Cl F2 N4 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, N-[1-[3,4-dihydro-4-oxo-3-(phenylmethyl)-2-quinazolinyl]propyl]-N-[2-(dimethylamino)ethyl]-3,5-dimethoxy- (9CI)
MF C31 H36 N4 O4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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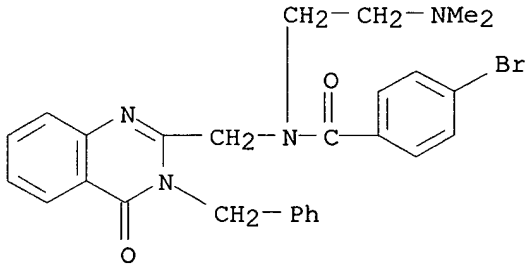
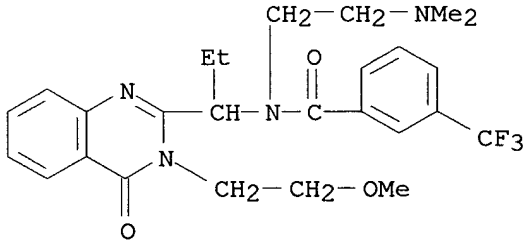
L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, 4-bromo-N-[[3,4-dihydro-4-oxo-3-(phenylmethyl)-2-quinazolinyl]methyl]-N-[2-(dimethylamino)ethyl]- (9CI)
MF C27 H27 Br N4 O2



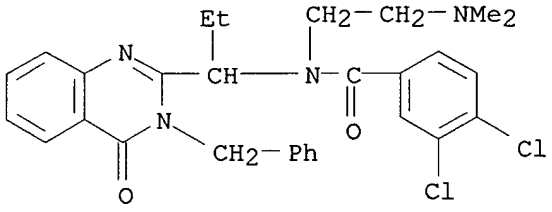
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, N-[1-[3,4-dihydro-3-(2-methoxyethyl)-4-oxo-2-quinazolinyl]propyl]-N-[2-(dimethylamino)ethyl]-3-(trifluoromethyl)- (9CI)
MF C26 H31 F3 N4 O3



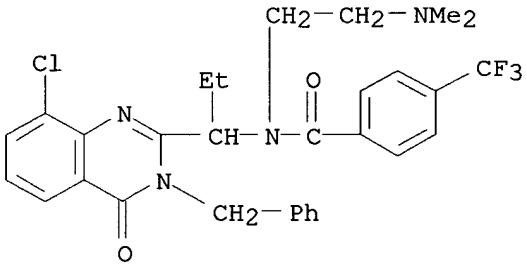
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, 3,4-dichloro-N-[1-[3,4-dihydro-4-oxo-3-(phenylmethyl)-2-quinazolinyl]propyl]-N-[2-(dimethylamino)ethyl]- (9CI)
MF C29 H30 Cl2 N4 O2



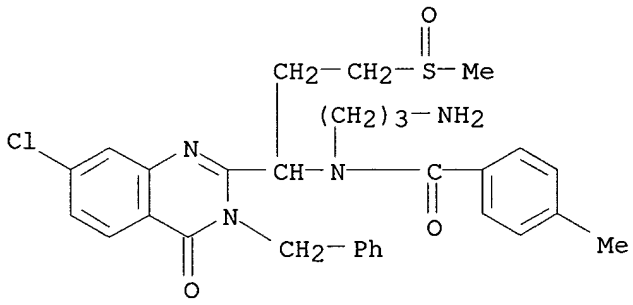
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, N-[1-[8-chloro-3,4-dihydro-4-oxo-3-(phenylmethyl)-2-quinazolinyl]propyl]-N-[2-(dimethylamino)ethyl]-4-(trifluoromethyl)- (9CI)
MF C30 H30 Cl F3 N4 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, N-(3-aminopropyl)-N-[1-[7-chloro-3,4-dihydro-4-oxo-3-(phenylmethyl)-2-quinazolinyl]-3-(methylsulfinyl)propyl]-4-methyl- (9CI)
MF C30 H33 Cl N4 O3 S



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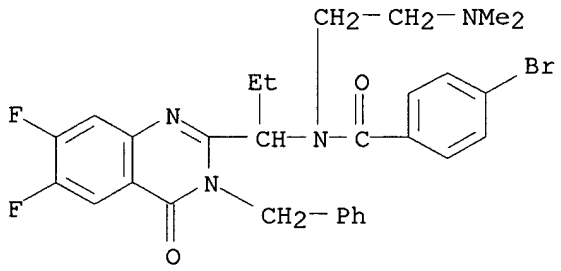
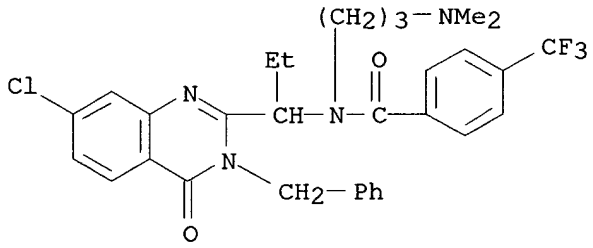
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, 4-bromo-N-[1-[6,7-difluoro-3,4-dihydro-4-oxo-3-(phenylmethyl)-2-quinazolinyl]propyl]-N-[2-(dimethylamino)ethyl]- (9CI)
MF C29 H29 Br F2 N4 O2



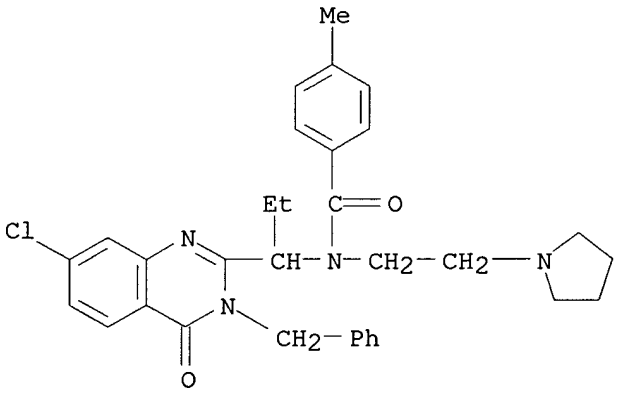
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, N-[1-[7-chloro-3,4-dihydro-4-oxo-3-(phenylmethyl)-2-quinazolinyl]propyl]-N-[3-(dimethylamino)propyl]-4-(trifluoromethyl)-(9CI)
MF C31 H32 Cl F3 N4 O2



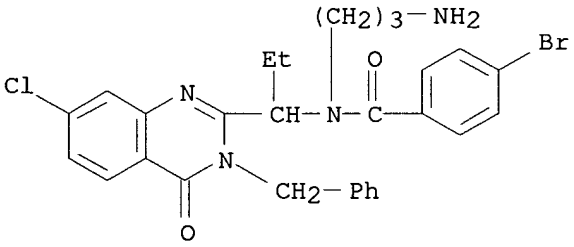
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, N-[1-[7-chloro-3,4-dihydro-4-oxo-3-(phenylmethyl)-2-quinazolinyl]propyl]-4-methyl-N-[2-(1-pyrrolidinyl)ethyl]- (9CI)
MF C32 H35 Cl N4 O2



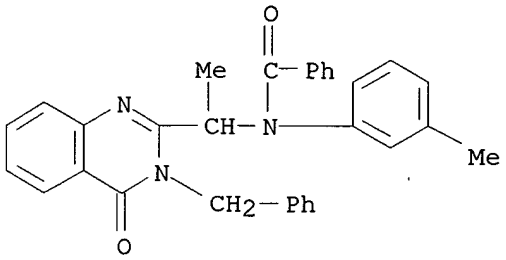
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, N-(3-aminopropyl)-4-bromo-N-[1-[7-chloro-3,4-dihydro-4-oxo-3-(phenylmethyl)-2-quinazolinyl]propyl]- (9CI)
MF C28 H28 Br Cl N4 O2



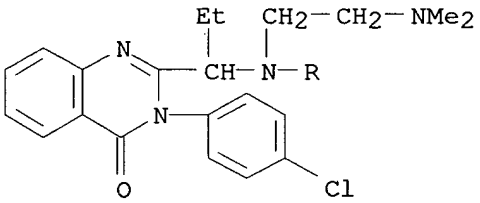
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

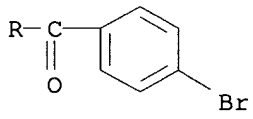
L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, N-[1-[3,4-dihydro-4-oxo-3-(phenylmethyl)-2-quinazolinyl]ethyl]-N-(3-methylphenyl)- (9CI)
MF C31 H27 N3 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

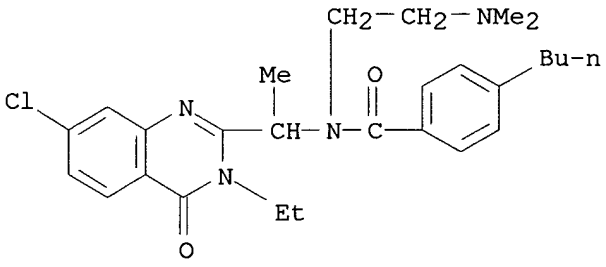
L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, 4-bromo-N-[1-[3-(4-chlorophenyl)-3,4-dihydro-4-oxo-2-quinazolinyl]propyl]-N-[2-(dimethylamino)ethyl]- (9CI)
MF C28 H28 Br Cl N4 O2





PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, 4-butyl-N-[1-(7-chloro-3-ethyl-3,4-dihydro-4-oxo-2-quinazolinyl)ethyl]-N-[2-(dimethylamino)ethyl]- (9CI)
MF C27 H35 Cl N4 O2



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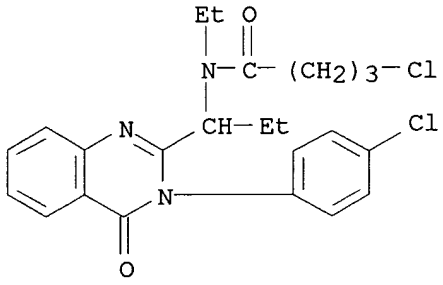
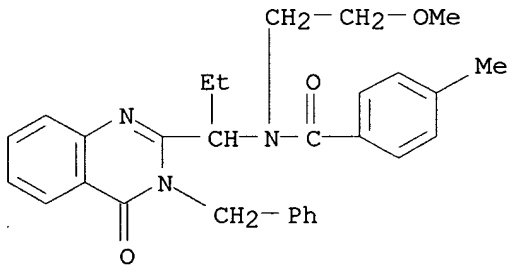
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Butanamide, 4-chloro-N-[1-[3-(4-chlorophenyl)-3,4-dihydro-4-oxo-2-quinazolinyl]propyl]-N-ethyl- (9CI)
MF C23 H25 Cl2 N3 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, N-[1-[3,4-dihydro-4-oxo-3-(phenylmethyl)-2-quinazolinyl]propyl]-N-(2-methoxyethyl)-4-methyl- (9CI)
MF C29 H31 N3 O3



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN 4(3H)-Quinazolinone, 2-[(1S)-1-amino-2-methylpropyl]-7-chloro-3-(phenylmethyl)- (9CI)
MF C19 H20 Cl N3 O

Absolute stereochemistry.

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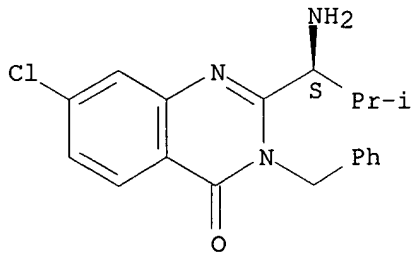
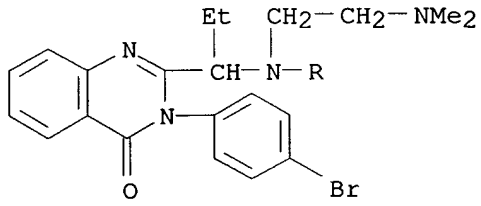
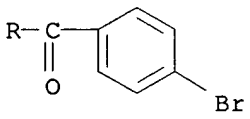


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

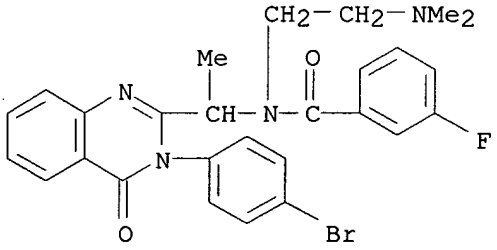
L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, 4-bromo-N-[1-[3-(4-bromophenyl)-3,4-dihydro-4-oxo-2-quinazolinyl]propyl]-N-[2-(dimethylamino)ethyl]- (9CI)
MF C28 H28 Br2 N4 O2





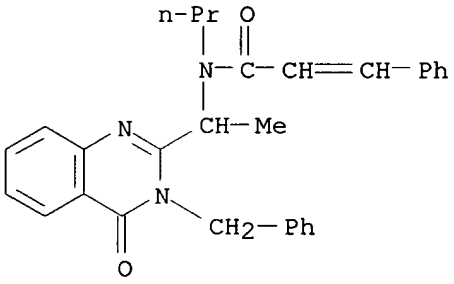
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzamide, N-[1-[3-(4-bromophenyl)-3,4-dihydro-4-oxo-2-quinazolinyl]ethyl]-N-[2-(dimethylamino)ethyl]-3-fluoro- (9CI)
MF C27 H26 Br F N4 O2



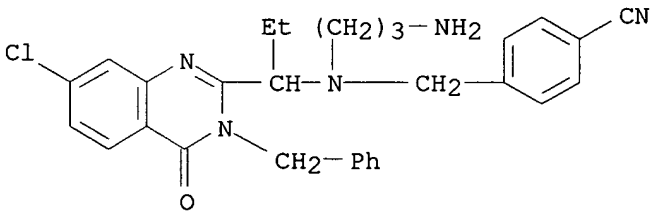
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN 2-Propenamide, N-[1-[3,4-dihydro-4-oxo-3-(phenylmethyl)-2-quinazolinyl]ethyl]-3-phenyl-N-propyl- (9CI)
MF C29 H29 N3 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzonitrile, 4-[[(3-aminopropyl)[1-[7-chloro-3,4-dihydro-4-oxo-3-(phenylmethyl)-2-quinazolinyl]propyl]amino]methyl]- (9CI)
MF C29 H30 Cl N5 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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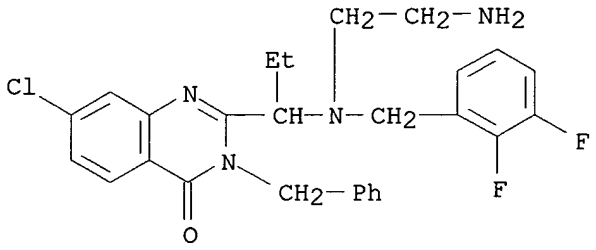
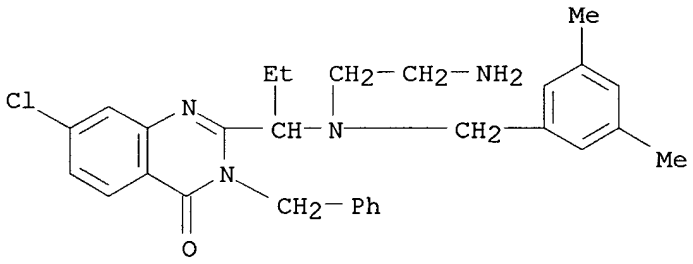
L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN 4(3H)-Quinazolinone, 2-[1-[(2-aminoethyl)[(2,3-difluorophenyl)methyl]amino]propyl]-7-chloro-3-(phenylmethyl)- (9CI)
MF C27 H27 Cl F2 N4 O



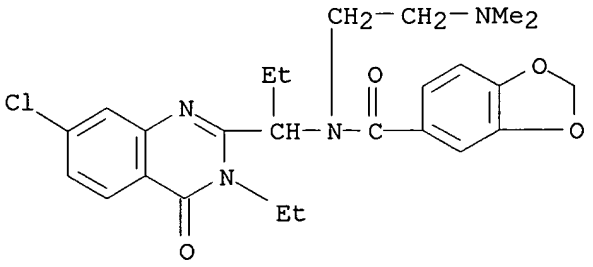
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN 4(3H)-Quinazolinone, 2-[1-[(2-aminoethyl)[(3,5-dimethylphenyl)methyl]amino]propyl]-7-chloro-3-(phenylmethyl)- (9CI)
MF C29 H33 Cl N4 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L15 420 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN 1,3-Benzodioxole-5-carboxamide, N-[1-(7-chloro-3-ethyl-3,4-dihydro-4-oxo-2-quinazolinyl)propyl]-N-[2-(dimethylamino)ethyl]- (9CI)
MF C25 H29 Cl N4 O4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=> logoff
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y)/N/HOLD:.

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	21.94	95.55

STN INTERNATIONAL LOGOFF AT 09:52:54 ON 11 MAY 2003

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1611txm

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * Welcome to STN International * * * * * * * * * *

NEWS 1		Web Page URLs for STN Seminar Schedule - N. America
NEWS 2	Apr 08	"Ask CAS" for self-help around the clock
NEWS 3	Jun 03	New e-mail delivery for search results now available
NEWS 4	Aug 08	PHARMAMarketLetter(PHARMAML) - new on STN
NEWS 5	Aug 19	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS 6	Aug 26	Sequence searching in REGISTRY enhanced
NEWS 7	Sep 03	JAPIO has been reloaded and enhanced
NEWS 8	Sep 16	Experimental properties added to the REGISTRY file
NEWS 9	Sep 16	CA Section Thesaurus available in CAPLUS and CA
NEWS 10	Oct 01	CASREACT Enriched with Reactions from 1907 to 1985
NEWS 11	Oct 24	BEILSTEIN adds new search fields
NEWS 12	Oct 24	Nutraceuticals International (NUTRACEUT) now available on STN

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 NEWS 13  Nov 18  DKILIT has been renamed APOLLIT
 NEWS 14  Nov 25  More calculated properties added to REGISTRY
 NEWS 15  Dec 04  CSA files on STN
 NEWS 16  Dec 17  PCTFULL now covers WP/PCT Applications from 1978 to date
 NEWS 17  Dec 17  TOXCENTER enhanced with additional content
 NEWS 18  Dec 17  Adis Clinical Trials Insight now available on STN
 NEWS 19  Jan 29  Simultaneous left and right truncation added to COMPENDEX,
                  ENERGY, INSPEC
 NEWS 20  Feb 13  CANCERLIT is no longer being updated
 NEWS 21  Feb 24  METADEX enhancements
 NEWS 22  Feb 24  PCTGEN now available on STN
 NEWS 23  Feb 24  TEMA now available on STN
 NEWS 24  Feb 26  NTIS now allows simultaneous left and right truncation
 NEWS 25  Feb 26  PCTFULL now contains images
 NEWS 26  Mar 04  SDI PACKAGE for monthly delivery of multifile SDI results
 NEWS 27  Mar 19  APOLLIT offering free connect time in April 2003
 NEWS 28  Mar 20  EVENTLINE will be removed from STN
 NEWS 29  Mar 24  PATDPAFULL now available on STN
 NEWS 30  Mar 24  Additional information for trade-named substances without
                  structures available in REGISTRY
 NEWS 31  Apr 11  Display formats in DGENE enhanced
 NEWS 32  Apr 14  MEDLINE Reload
 NEWS 33  Apr 17  Polymer searching in REGISTRY enhanced
 NEWS 34  Apr 21  Indexing from 1947 to 1956 being added to records in CA/CAPLUS
 NEWS 35  Apr 21  New current-awareness alert (SDI) frequency in
                  WPIDS/WPINDEX/WPIX
 NEWS 36  Apr 28  RDISCLOSURE now available on STN
 NEWS 37  May 05  Pharmacokinetic information and systematic chemical names
                  added to PHAR

 NEWS EXPRESS  April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
               MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
               AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
 NEWS HOURS    STN Operating Hours Plus Help Desk Availability
 NEWS INTER    General Internet Information
 NEWS LOGIN    Welcome Banner and News Items
 NEWS PHONE    Direct Dial and Telecommunication Network Access to STN
 NEWS WWW      CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

  All use of STN is subject to the provisions of the STN Customer
  agreement.  Please note that this agreement limits use to scientific
  research.  Use for software development or design or implementation
  of commercial gateways or other similar uses is prohibited and may
  result in loss of user privileges and other penalties.

  * * * * * * * * * * * * * * * STN  Columbus  * * * * * * * * * * * * * * * *



FILE 'HOME' ENTERED AT 10:07:39 ON 11 MAY 2003

=> file reg
COST IN U.S. DOLLARS                                SINCE FILE      TOTAL
                                                       ENTRY    SESSION


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```

<10/015,532Page 34

FULL ESTIMATED COST 0.21 0.21

FILE 'REGISTRY' ENTERED AT 10:07:47 ON 11 MAY 2003
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 9 MAY 2003 HIGHEST RN 513416-44-9
DICTIONARY FILE UPDATES: 9 MAY 2003 HIGHEST RN 513416-44-9

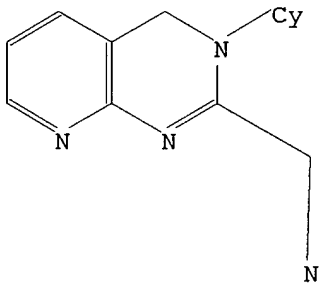
TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2003

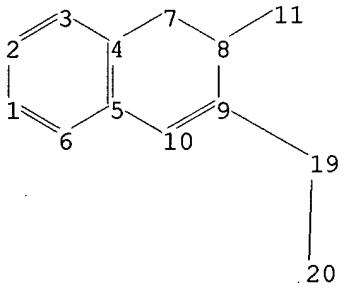
Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:
http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

=>
Uploading C:\Program Files\Stnexp\Queries\10015532.str





chain nodes :
11 12 13 14 19 20
ring nodes :

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```
1  2  3  4  5  6  7  8  9  10
chain bonds :
8-11  9-19  13-14  19-20
ring bonds :
1-2  1-6  2-3  3-4  4-5  4-7  5-6  5-10  7-8  8-9  9-10
exact/norm bonds :
4-7  5-10  7-8  8-9  8-11  9-10  13-14  19-20
exact bonds :
9-19
normalized bonds :
1-2  1-6  2-3  3-4  4-5  5-6


Match level :
1:Atom  2:Atom  3:Atom  4:Atom  5:Atom  6:Atom  7:Atom  8:Atom  9:Atom  10:Atom
11:Atom  12:CLASS  13:CLASS  14:CLASS  19:CLASS  20:CLASS



L1      STRUCTURE UPLOADED

=> s l1
SAMPLE SEARCH INITIATED 10:08:03 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -     92 TO ITERATE

100.0% PROCESSED      92 ITERATIONS                                  1 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:          1265 TO     2415
PROJECTED ANSWERS:                1 TO       80

L2            1 SEA SSS SAM L1

=> d scan

L2   1 ANSWERS   REGISTRY  COPYRIGHT 2003 ACS
IN   Benzeneacetamide, N-(2-ethoxyethyl)-N-[(1R)-1-[3-(4-ethoxyphenyl)-3,4-
     dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-4-(trifluoromethyl)- (9CI)
MF   C30 H31 F3 N4 O4

Absolute stereochemistry.
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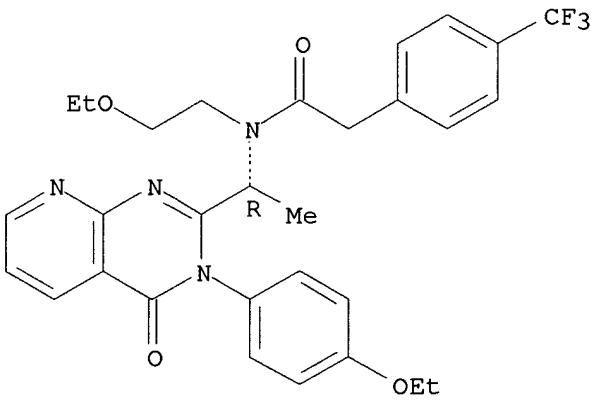


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> s l1 full
FULL SEARCH INITIATED 10:08:24 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 2262 TO ITERATE

100.0% PROCESSED 2262 ITERATIONS 21 ANSWERS
SEARCH TIME: 00.00.01

L3 21 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	148.15	148.36

FILE 'CAPLUS' ENTERED AT 10:08:31 ON 11 MAY 2003
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

FILE COVERS 1907 - 11 May 2003 VOL 138 ISS 20
FILE LAST UPDATED: 9 May 2003 (20030509/ED)

This file contains CAS Registry Numbers for easy and accurate

substance identification.

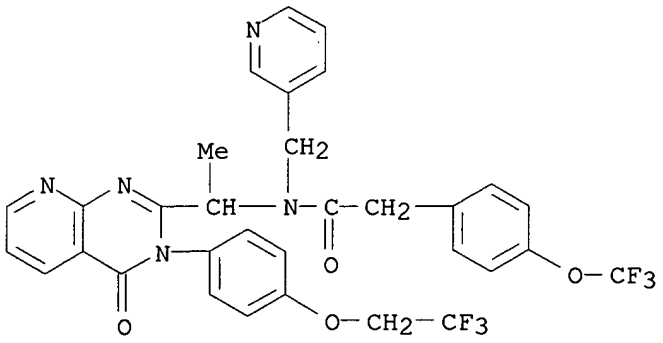
=> s l3
L4 2 L3

=> d 1-2 cbib pi hitstr

L4 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS
2002:813938 Document No. 137:337907 Preparation of N-(heteroarylalkyl)acylamides as CXCR3 antagonists for treatment of inflammatory or immune conditions. Medina, Julio C.; Johnson, Michael G.; Li, An-Rong; Liu, Jiwen; Huang, Alan Xi; Zhu, Liusheng; Marcus, Andrew P. (Tularik Inc., USA). PCT Int. Appl. WO 2002083143 A1 20021024, 205 pp. DESIGNATED STATES: W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM; RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, CY, DE, DK, ES, FI, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG, TR. (English). CODEN: PIXXD2. APPLICATION: WO 2001-US47850 20011211. PRIORITY: US 2000-PV255241 20001211; US 2001-PV296499 20010606.

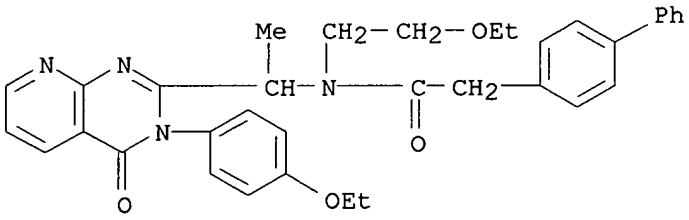
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002083143	A1	20021024	WO 2001-US47850	20011211
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2002169159	A1	20021114	US 2001-15532	20011211
	US 2003069234	A1	20030410	US 2002-164690	20020606
	US 2003055054	A1	20030320	US 2002-231895	20020829

IT **473720-05-7P**
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
(CXCR3 antagonist; preparation of N-(heteroarylalkyl)acylamides as CXCR3 antagonists for treatment of inflammatory or immune conditions)
RN 473720-05-7 CAPLUS
CN Benzeneacetamide, N-[1-[3,4-dihydro-4-oxo-3-[4-(2,2,2-trifluoroethoxy)phenyl]pyrido[2,3-d]pyrimidin-2-yl]ethyl]-N-(3-pyridinylmethyl)-4-(trifluoromethoxy)- (9CI) (CA INDEX NAME)



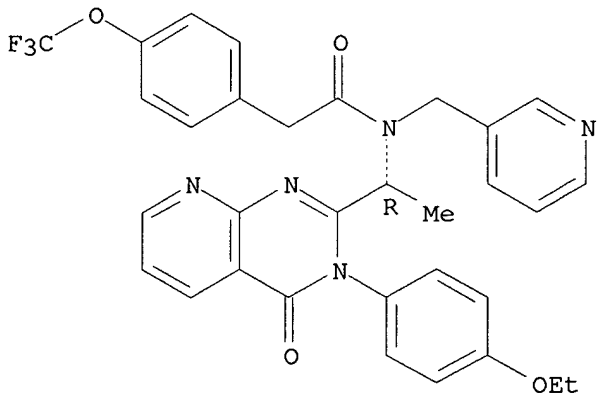
IT **473718-93-3P 473719-41-4P 473719-45-8P**
473719-49-2P 473719-90-3P 473719-95-8P
473720-16-0P 473720-18-2P 473720-19-3P
473720-20-6P 473720-21-7P 473720-22-8P
473720-23-9P 473720-24-0P 473720-25-1P
473720-26-2P 473720-30-8P 473722-68-8P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(CXCR3 antagonist; preparation of N-(heteroarylalkyl)acylamides as CXCR3 antagonists for treatment of inflammatory or immune conditions)

RN 473718-93-3 CAPLUS
CN [1,1'-Biphenyl]-4-acetamide, N-(2-ethoxyethyl)-N-[1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]- (9CI) (CA INDEX NAME)



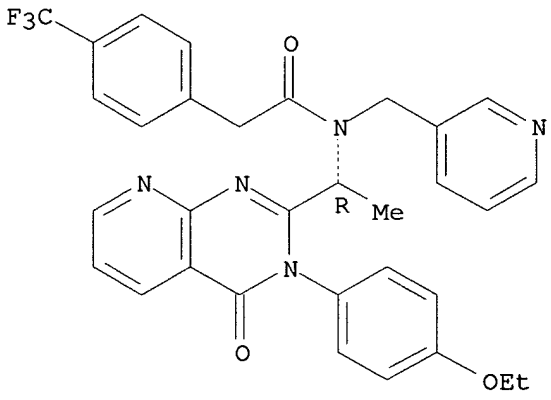
RN 473719-41-4 CAPLUS
CN Benzeneacetamide, N-[(1R)-1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-N-(3-pyridinylmethyl)-4-(trifluoromethoxy)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



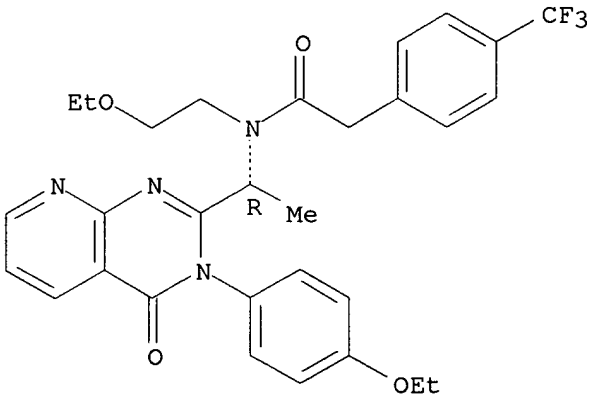
RN 473719-45-8 CAPLUS
CN Benzeneacetamide, N-[(1R)-1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-N-(3-pyridinylmethyl)-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

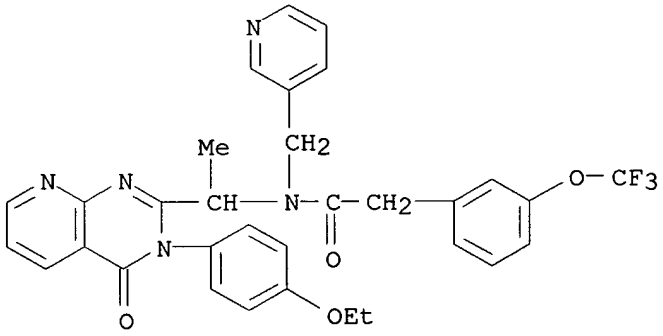


RN 473719-49-2 CAPLUS
CN Benzeneacetamide, N-(2-ethoxyethyl)-N-[(1R)-1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)

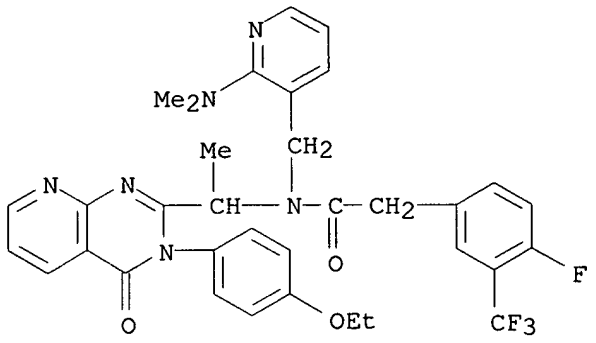
Absolute stereochemistry.



RN 473719-90-3 CAPLUS
CN Benzeneacetamide, N-[1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-N-(3-pyridinylmethyl)-3-(trifluoromethoxy)- (9CI) (CA INDEX NAME)



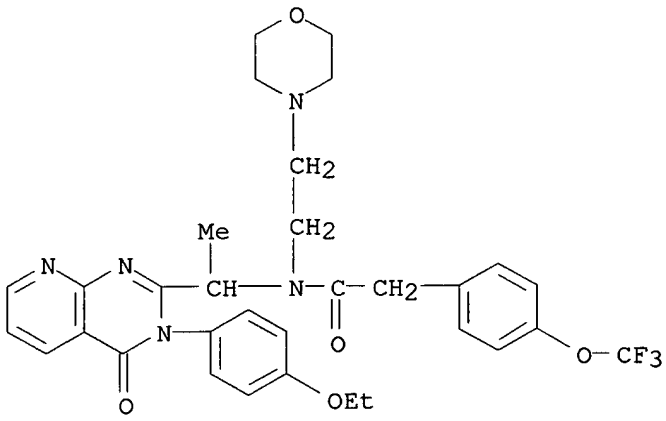
RN 473719-95-8 CAPLUS
CN Benzeneacetamide, N-[[2-(dimethylamino)-3-pyridinyl]methyl]-N-[1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-4-fluoro-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)



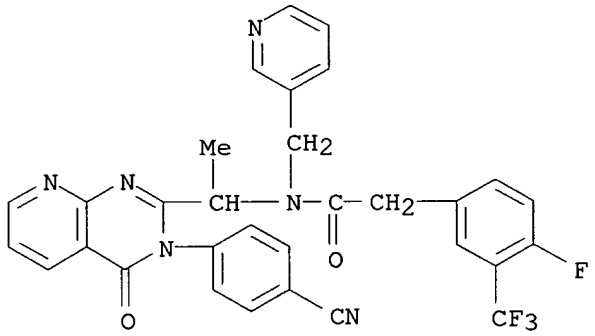
RN 473720-16-0 CAPLUS

Thomas McKenzie 05/11/2003

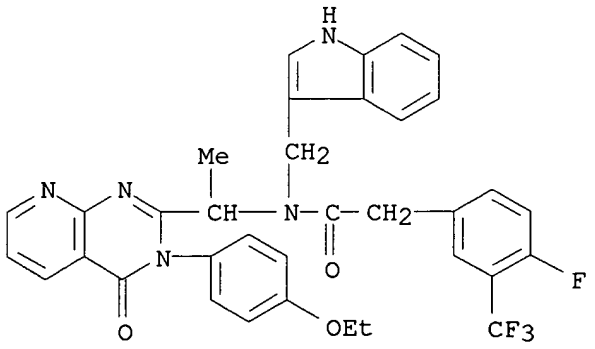
CN Benzeneacetamide, N-[1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-N-[2-(4-morpholinyl)ethyl]-4-(trifluoromethoxy)- (9CI) (CA INDEX NAME)



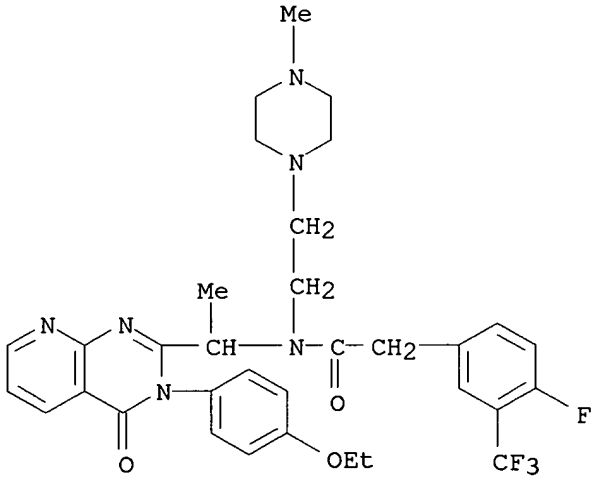
RN 473720-18-2 CAPLUS
CN Benzeneacetamide, N-[1-[3-(4-cyanophenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-4-fluoro-N-(3-pyridinylmethyl)-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)



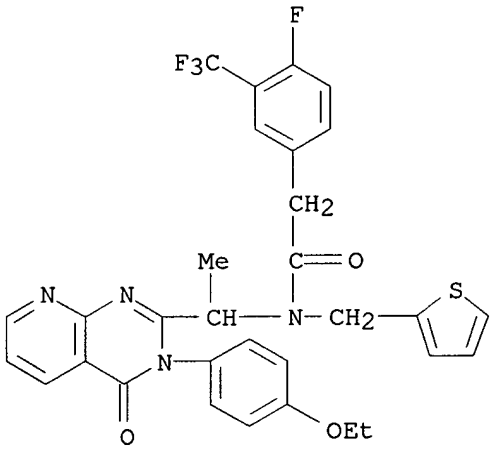
RN 473720-19-3 CAPLUS
CN Benzeneacetamide, N-[1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-4-fluoro-N-(1H-indol-3-ylmethyl)-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)



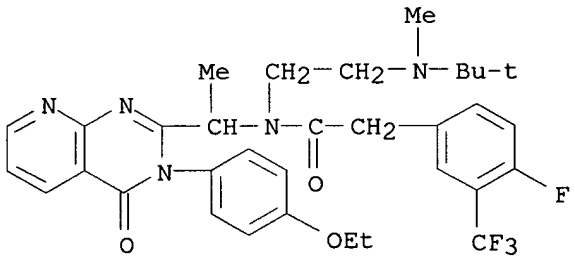
RN 473720-20-6 CAPLUS
CN Benzeneacetamide, N-[1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-4-fluoro-N-[2-(4-methyl-1-piperazinyl)ethyl]-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 473720-21-7 CAPLUS
CN Benzeneacetamide, N-[1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-4-fluoro-N-(2-thienylmethyl)-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)

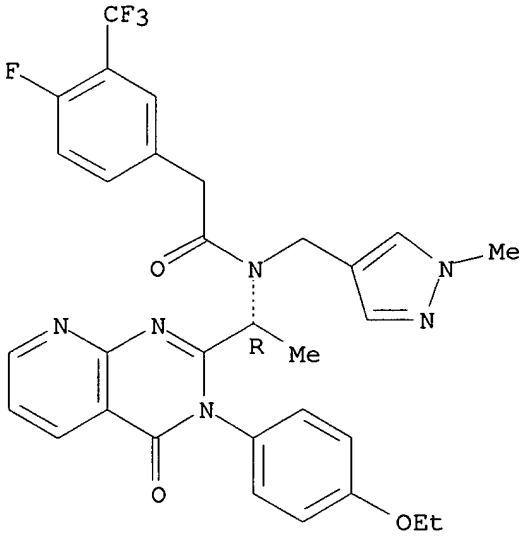


RN 473720-22-8 CAPLUS
CN Benzeneacetamide, N-[2-[(1,1-dimethylethyl)methylamino]ethyl]-N-[1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-4-fluoro-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)



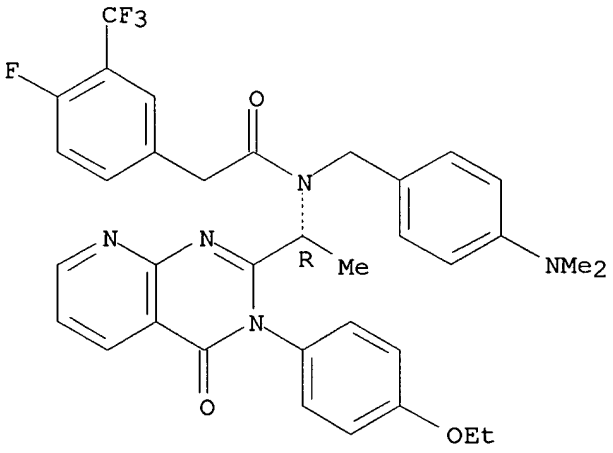
RN 473720-23-9 CAPLUS
CN Benzeneacetamide, N-[(1R)-1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-4-fluoro-N-[(1-methyl-1H-pyrazol-4-yl)methyl]-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



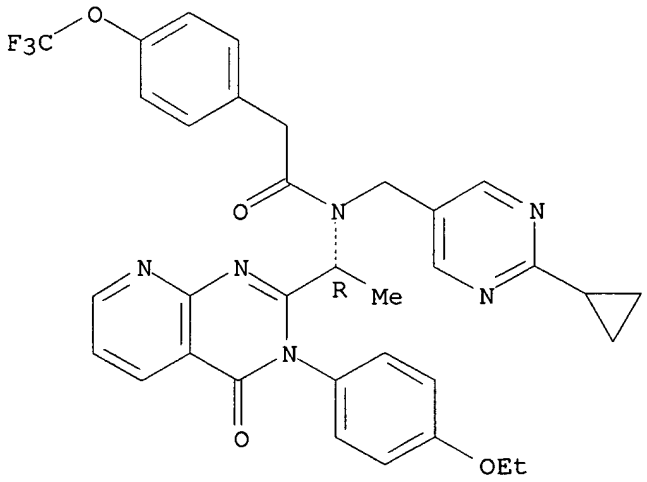
RN 473720-24-0 CAPLUS
CN Benzeneacetamide, N-[[4-(dimethylamino)phenyl]methyl]-N-[(1R)-1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-4-fluoro-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



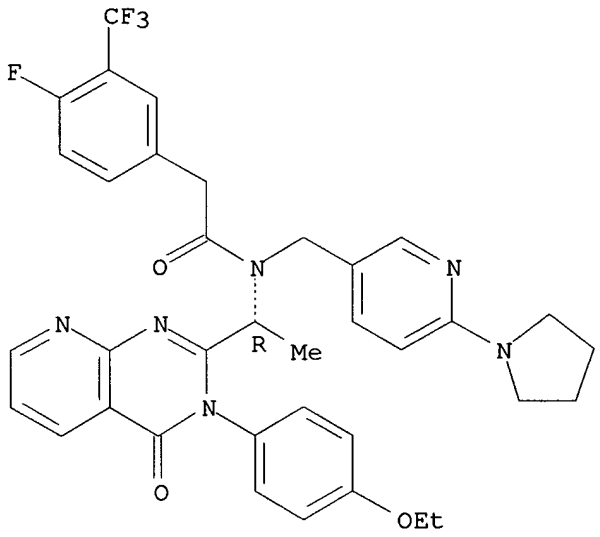
RN 473720-25-1 CAPLUS
CN Benzeneacetamide, N-[(2-cyclopropyl-5-pyrimidinyl)methyl]-N-[(1R)-1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-4-(trifluoromethoxy)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



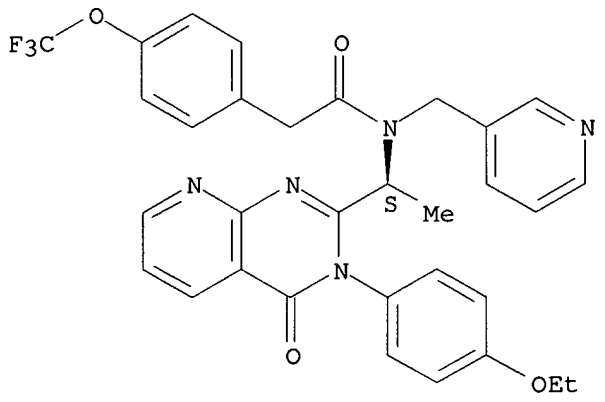
RN 473720-26-2 CAPLUS
CN Benzeneacetamide, N-[(1R)-1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-4-fluoro-N-[[6-(1-pyrrolidinyl)-3-pyridinyl]methyl]-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

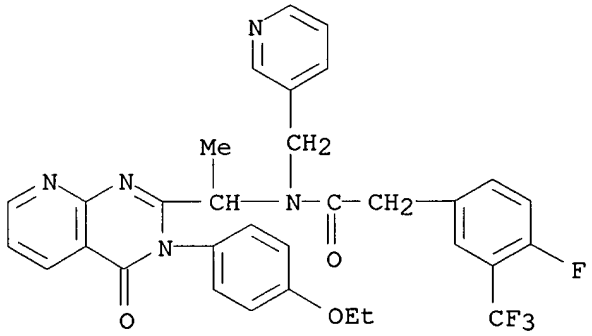


RN 473720-30-8 CAPLUS
CN Benzeneacetamide, N-[(1S)-1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-N-(3-pyridinylmethyl)-4-(trifluoromethoxy)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

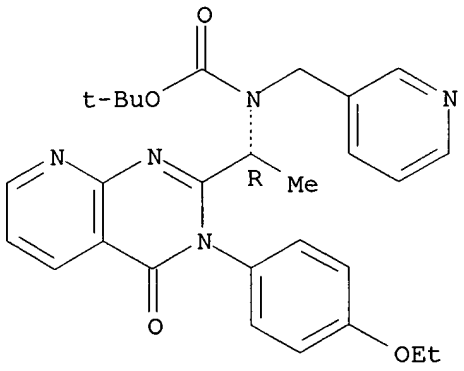


RN 473722-68-8 CAPLUS
CN Benzeneacetamide, N-[1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-4-fluoro-N-(3-pyridinylmethyl)-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)



IT **473720-93-3P**
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(intermediate; preparation of N-(heteroarylalkyl)acylamides as CXCR3 antagonists for treatment of inflammatory or immune conditions)
RN 473720-93-3 CAPLUS
CN Carbamic acid, [(1R)-1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl](3-pyridinylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



L4 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS

2001:208250 Document No. 134:252352 Preparation of 3-aryl-2-arylureidoalkylquinazolin-4-ones and related compounds as mediators of hedgehog signaling pathways.. Baxter, Anthony David; Boyd, Edward Andrew; Guichert, Oivin M.; Price, Stephen; Rubin, Lee D. (Curis, Inc., USA). PCT Int. Appl. WO 2001019800 A2 20010322, 177 pp. DESIGNATED STATES: W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM; RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, CY, DE, DK, ES, FI, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG. (English). CODEN: PIXXD2. APPLICATION: WO 2000-US25461 20000915. PRIORITY: US 1999-PV154526 19990916; US 1999-PV159412 19991014; US 1999-PV162899 19991101.

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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	WO 2001019800	C2	20021003		
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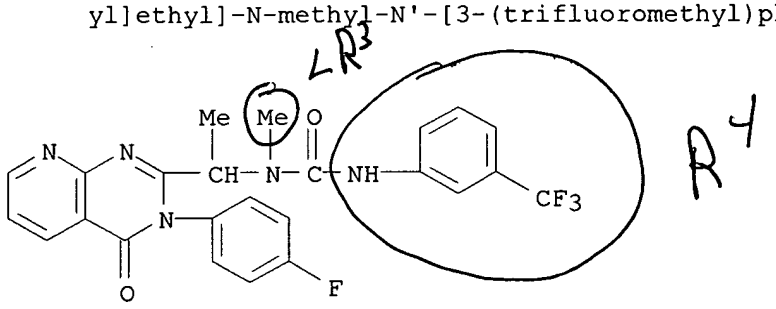
	JP 2003509414	T2	20030311	JP 2001-523380	20000915
	US 6545005	B1	20030408	US 2000-663835	20000915

IT **330796-36-6P**

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of 3-aryl-2-arylureidoalkylquinazolin-4-ones and related compds. as mediators of hedgehog signaling pathways)

RN 330796-36-6 CAPLUS
CN Urea, N-[1-[3-(4-fluorophenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-N-methyl-N'-[3-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)



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COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	7.93	156.29

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